Approved For Release 1999/09/09: CIA-RDP82-00457R005200580001-4

## CONFIDENTIAL

CLASSIFICATION

SECRET/CONTROL = ILS. OFFICIALS ONLY

CENTRAL INTELLIGENCE AGENCY

REPORT NO.

## INFORMATION REPORT

CD NO.

COUNTRY Hungary

被的复数 門 烈士 计制度数

DATE DISTR. 10 July 1950

SUBJECT The Soviet "Mother Tank" NO. OF PAGES

25X1A

PLACE

INFO.

INTELLOFAX 21

ACQUIRED DATE OF

ion in Class. [] 25X1X

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

- The construction and characteristics of the Soviet "Mother Tank" are almost similar to those of the Soviet heavy T-34 tank. The new tank, which is built in two models, one of 90 and the other of 120 tons, differs from the T-34 in the following points:
  - The armor is heavier. The armor on the front end and on the turret can reportedly resist the most powerful weapons known to date. Allegedly, shells will not penetrate but only bend it.
  - It has double protective plates, the purpose of which is to mullify the effect of bazookas.
  - c. Along almost the entire width of its rear end the tank has a door, through which a small armored assault car can enter and munitions can be loaded. The tank can hold approximately thirty men.

The tank crew comprises nine men, who are changed periodically. The speed of the tank depends upon the terrain, but is generally between 15 and 20 kilometers per hour. Because of their armor these tanks are used to transport men, materiel, and light assault tanks through dangerous combat areas and also to protect them during an attack.

- 2. The effective cruising range of this tank is up to 1,500 kilometers. The armament of the tank is as follows:
  - One 75 mm. long-barrelled gun, which fires special anti-tank and regular shells.
  - b. Two small automatic weapons, believed to be 25 mm. caliber, one on each side of the tank parallel with the 75 mm. gun.
  - One gun, also believed to be 25 mm. caliber, mounted in the turret.
  - d. One standard model machine gun mounted in the rear.
- 3. When transported, the tank can be broken down into the following parts

CLASSIFICATION x NSRB TE NAVY STATE X AIR ARMY This document is hereby regraded to CONFIDENTIAL in accordance with the letter of 16 October 1978 from the Director of Central Intelligence to the Archivist of the United States

Approved Fdr 학생 환경 1999 10 1999 : CIA-R 다 P82-00457 R005200580001

## 

SECRET/CONTROL U.S. OFFICIALS ONLY

CENTRAL INTELLIGENCE AGENCY

25X1A

- 2 -



turret, engine, hull, and treads. Special railroad cars with axles adjusted for travel both on standard and Soviet wide-gauge railroads are used to transport these and other heavy tanks. The tank has special radio equipment designed to withstand shock.

4. A small number of such tanks has been observed in Hungary. They are guarded by special troops.

CONFIDENTIAL

SECRET/COMTROL - U.S. OFFICIALS ONLY